Notice of Allowability	Application No.	Applicant(s)
	10/822,660	UMEMOTO ET AL.
	Examiner	Art Unit
	Adolf Berhane	2838
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic GHTS. This application is sub-	is application. If not included cation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>papers filed on 6/28/0</u>	<u>06</u> .	
2. The allowed claim(s) is/are <u>2-10</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application I	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the deposit of	on's Patent Drawing Review (. s Amendment / Comment or in .84(c)) should be written on the he header according to 37 CFR sit of BIOLOGICAL MATER	the Office action of drawings in the front (not the back) of 1.121(d). IAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892)	5 ☐ Notice of Infor	mal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Sum	mary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment
Paper No./Mail Date 4.	8. ⊠ Examiner's St. 9. □ Other	Adolf Berbane Primary Examiner Art Unit 2838

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rhonda C. Barton on July 24, 2006.

The application has been amended as follows:

- 7. (Amended) A power supply apparatus as claimed in claim 2, wherein a target level of the output voltage is decreased at a fixed ratio.
- 8. (Amended) A power supply apparatus as claimed in claim 2, wherein, when the output current abruptly increases, the output voltage is kept at a decreased voltage level.
- 2. The following is an examiner's statement of reasons for allowance: None of the prior art of record disclose or teach a power supply with an offsetter that gives the monitoring voltage an offset, an output voltage comparator that controls a magnitude of the offset according to a result of comparison between the output voltage and a predetermined reference voltage, wherein the output voltage comparator, in producing from an input voltage the output voltage within a predetermined permissible variation range, controls the magnitude of the offset in such a way that, as the output current increases, the output voltage decreases within the permissible variation range.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adolf Berhane whose telephone number is 571-272-2077. The examiner can normally be reached on Monday- Friday 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Karl Easthom can be reached on 571-272-1989. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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